



Article number: VX-3150DS HCE
Alternative products: VX-3000DS

Specifications

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|-------------------------|---|
| Power source | 220 - 230 V AC, 50 / 60 Hz |
| Power consumption | Approx. 1460 W max. (at rated output with charging), 460 W (EN 60065) |
| Outputs | DC power output: 8 x 31 V (19 – 33 V) 25 A max. each, M4 screw terminal, distance between barriers: 11 mm 3 x 31 V (19 – 33 V) 5 A max. each, removable terminal block (3 x 2 pins) 1 x 24 V (16 – 25 V) 0.3 A max., removable terminal block (1 x 2 pins) |
| Charging method | Temperature compensated trickle charging |
| Charging output voltage | 27.3 V \pm 0.3 V (at 25 °C), Temperature correction coefficient: -40 mV/ °C |
| Battery connection | One each positive and negative terminal, applicable cable diameter: AWG 6 – AWG 0 (AWG 1/0) (16 mm ² – 50 mm ²) Line resistance within 4 m Ω / total |
| Power source | 220 - 230 V AC, 50 / 60 Hz |
| Control connector | RJ45 female connector for connecting the system and cascade connection Shielded Twisted-pair straight cable (TIA/EIA-568A standard) |
| DS LINK IN/OUT | Type of control signal: Battery check, AC power status, DC power status, charging circuit failure, battery failure, and communication |
| Power consumption | Approx. 1460 W max. (at rated output with charging), 460 W (EN 60065) |
| Panel indicator | AC power IN 1, Charging (Green), Battery power (Green), Battery connect (Green), Battery condition (Green) |
| Control connector | RJ45 female connector for connecting the system and cascade connection Shielded Twisted-pair straight cable (TIA/EIA-568A standard) |
| Finish | Steel plate, surface-treated, 30% gloss, paint, black, |
| Operating humidity | 90 % RH or less (no condensation) |
| Operating temperature | -5 °C to +45 °C |



VX-3000 Series

VX-3150DS

Appearance